PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

First Inventor Che-Hsiung Hsu Et. Al. WATER DISPERSIBLE POLYPYRROLES MADE WITH POLYMERIC ACID COLLOIDS FOR ELECTRONICS APPLICATIONS

(Only for new nonprovisional applications under 37 CFR 1.53(b))

(Only for n	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV417444239US							
See MPEP c	APPLICATION ELEMENTS thapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
2.	ed arrangement set forth below) iptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D ence to sequence listing, a table, computer program listing appendix pround of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description (s) act of the Disclosure ag(s) (35 U.S.C. 113) [Total Sheets1]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
	1.63(d)(2) and 1.33(b). cation Data Sheet. See 37 CFR 1.76	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		NDENCE ADDRESS							
Customer Number: 23906 OR Correspondence address below									
Name									
Address									
City		State Zip Code							
Country		Telephone Fax							
Name (Print/Type) T.H. Magee 27,355 for Mary Ann Capria Registration No. (Attorney/Agent) 32,659 Signature Date March 17, 2004									
	O TOTAL TY OF THE PARTY OF THE	Date							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

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CEE TO A NOMITTAL	Complete if Known		
FEE TRANSMITTAL	Application Number	Unknown	
for FY 2004	Filing Date	Concurretly Herewith	
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Che-Hsiung Hsu Et. Al.	
1	Examiner Name	Unknown	
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unknown	

1,344.00 **TOTAL AMOUNT OF PAYMENT** (\$) Attorney Docket No. UC0361USNA FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money Order 3. ADDITIONAL FEES Other Check | Credit card None Large Entity ₁ Small Entity ✓ Deposit Account: Fee Fee Description Deposit Code (\$) Code Fee Paid 04-1928 Account 1051 130 2051 Surcharge - late filing fee or oath 65 Number Deposit Surcharge - late provisional filing fee or 1052 2052 50 25 E. I. du Pont de Nemours and Company Account cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check <u>all t</u>hat apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination ✔ Charge fee(s) indicated below Credit any overpayments 1804 920 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1.840* Requesting publication of SIR after to the above-identified deposit account Examiner action Extension for reply within first month 1251 110 2251 55 FEE CALCULATION 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Fee Code (\$) Fee Fee Code (\$) Fee Description 1254 1,480 2254 740 Extension for reply within fourth month 1,005 Extension for reply within fifth month 2255 Utility filing fee 1255 2.010 1001 770 2001 385 770.00 1401 330 2401 165 Notice of Appeal 2002 170 1002 340 Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 290 2403 145 Request for oral hearing 1403 1004 770 2004 385 Reissue filing fee 1451 1.510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 2452 55 Petition to revive - unavoidable 1452 110 **SUBTOTAL (1)** | (\$) 770.00 2453 1453 1.330 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Ext<u>ra Claim</u>s below Fee Paid 1502 480 2502 240 Design issue fee 31 18 **Total Claims** 11 198.00 -20** = 1503 640 2503 320 Plant issue fee Independent 1 86 86.00 - 3** = 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent YES 290.00 290.00 50 Processing fee under 37 CFR 1.17(q) 1807 50 1807 Large Entity | Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 40 8021 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 9 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 86 Independent claims in excess of 3 1201 2201 43 Multiple dependent claim, if not paid 1203 290 2203 385 For each additional invention to be 1810 770 2810 examined (37 CFR 1.129(b)) ** Reissue independent claims 1204 86 2204 43 Request for Continued Examination (RCE) over original patent 1801 770 2801 900 Request for expedited examination ** Reissue claims in excess of 20 1802 900 1802 1205 2205 of a design application and over original patent Other fee (specify) 574.00 (\$) SUBTOTAL (2) *Reduced by Basic Filing Fee Paid 0.00 SUBTOTAL (3) **or number previously paid, if greater; For Reissues, see above

SUBMITTED BY	UBMITTED BY (Complete (if applicable))					
Name (Print/Type)	T.H. Magee 27,355 for Mary Ann Capria Registration No.	32,659	Telephone	(302) 992-3749		
Signature	Thouas H, Magee		Date	March 17, 2004		

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